# This Week in Science

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Cover  Cover pages from three French popular works of (from left) 1903, 1860, and 1893. The illustrations are from La Science pour tous (reviewed on page 980), an account of French efforts to bring science to a popular audience in the period 1850 to 1914. Our expanded book review section also includes reviews on topics ranging from Darwin’s illnesses to cold fusion, Hailey’s comet to urban archaeology, and macromolecular thermodynamics to endangered ecosystems. For a complete listing, see page 977.

958 Site-Specific Recombination Between Homologous Chromosomes in Drosophila: K. G. Golic
965 Similarity of Human Mitochondrial Transcription Factor 1 to High Mobility Group Proteins: M. A. Parisi and D. A. Clayton
969 Retrophage &r73: An E. coli Phage That Contains a Retroelement and Integrates into a tRNA Gene: S. Inouye, M. G. Sunshine, E. W. Six, M. Inouye

Technical Comment


Book Reviews

976 Republics of Science: K. M. Olesko; other reviews by H. Etzkowitz, I. Hacking, M. J. Nye
981 A Modern Necessity: C. S. Fischer; other review by P. C. Cohen
985 Reshapings by Disease: P. Conrad; other review by J. Golden
988 Transformations on Campus: L. Stevenson; other review by M. Ferree
990 Cosmic Thinkers: M. S. Mahoney; other reviews by B. J. Hunt, W. Montgomery, D. L. Hull
994 The Events Stemming from Utah: T. F. Gieryn; other review by R. N. Cahn
998 Views of a Comet: M. F. A’Hearn; other review by B. A. Smith
1000 A Paradox for Biology: L. Partridge; other reviews by E. Margoliash, S. N. Timasheff
1002 The Phylogenetic Perspective: J. B. Losos; other reviews by F. B. Gill and F. H. Sheldon, A. Feduccia, K. Padian, S. D. Webb
1008 Tropical Sites: T. H. Fleming; other reviews by W. H. Schlesinger, C. J. Krebs
1011 Naxymap and Company: H. Silverman; other review by B. J. Little
1014 Bounded Economics: F. Hahn
1015 An Alternative to Associationism: W. Timberlake; other reviews by J. B. Gleason, M. R. Lepper

Products & Materials

1024 Programmable Fraction Collector • Data Translation Tool • Microorganism Database • Hand Entry in Glove Box • Fraction Collector • Serum-Free Cell Culture Medium • Translation System • Literature
Editor's Summary

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